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DOCKET NO. SAM2.0002

PATENT APPLICATION

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor of an invention titled METHOD OF DETECTING MOTION IN AN INTERLACED VIDEO SEQUENCE BASED ON LOGICAL OPERATION ON LINEARLY SCALED MOTION INFORMATION AND MOTION DETECTION APPARATUS, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF DETECTING MOTION IN AN INTERLACED VIDEO SEQUENCE BASED ON LOGICAL OPERATION ON LINEARLY SCALED MOTION INFORMATION AND MOTION DETECTION APPARATUS the specification of which (check one)

 X is attached hereto
_____ was filed on _____ Application Serial No. _____ and was
amended on (or amended through) _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)	Priority Claimed
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Number	Country	Day/Month/Year Filed	<u> X </u> Yes	No
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I hereby claim priority benefits under Title 35, United States Code Sec. 119(e) of the below listed United States provisional application(s):

<u>60/257,338</u>	<u>December 20, 2000</u>
Appln. Serial No.	Filing Date

<u>60/257,365</u>	<u>December 20, 2000</u>
Appln. Serial No.	Filing Date

<u>60/273,100</u>	<u>March 20, 2001</u>
Appln. Serial No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, Sec. 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Sec. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

SHERMAN & SHERMAN

ATTORNEYS AT LAW

DOCKET NO. SAM2.0002

PATENT APPLICATION

Appln. Serial No. Filing Date Status (patented,
pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I/(We) hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: KENNETH L. SHERMAN, Registration No. 33,783, of

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and JEFFREY P. AIELLO, Registration No. 39,086 of Samsung Information Systems America, 95 West Plumeria Drive, San Jose, California 95134, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future telephone calls and correspondence should be directed and/or addressed to Kenneth L. Sherman, Sherman & Sherman.

Full name of sole or first inventor: Yeong-Taeg Kim

Inventor's signature:

Yieng Taeg Kim

Date:

10/15/2001

Residence: 604 SONOMA AISLE, IRVINE, CALIFORNIA 92618, USA

Citizenship: Korean

Post Office Address: Same as above

Full name of sole or first inventor: Shin-Haeng Kim

Inventor's signature:

Shin Haeng Kim

Date:

10/12 2001

Residence: U-MAN JUGONG 1CHA APT. 112-305, PALDAL-KU SUWON, KOREA

Citizenship: Korean

Post Office Address: Same as above

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that this paper of fee is being deposited with the United States Postal Service on this date: *10-22-01*, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number *EE506243636US* addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231

Michelle Daugherty
(Type or print name of person mailing paper)

Michelle Daugherty
(Signature of person mailing paper)

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